

06-14-01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL**

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No: 5181-80501

Inventor(s):

Nisha D. Talagala
Randall D. Rettberg
Chia Y. Wu

Title: **STORAGE ARRAY
EMPLOYING SCRUBBING
OPERATIONS AT THE
DISK-CONTROLLER
LEVEL**

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL822012435US
DATE OF DEPOSIT: June 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231



Derrick Brown

Application Elements

This application claims benefit of priority to U.S. Provisional Application Serial No. 60/287,937, filed April 30, 2001.

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	54	-20=	34	x \$18.00=	\$612.00
Independent Claims	3	-3 =	0	x \$80.00=	\$0.00
Multiple Dependent Claims				Fee:	\$0.00
				Basic Fee:	\$710.00
				Assignment Fee	\$40.00
				Sub-Total:	\$1,362.00
				Reduction by 50% for Small Entity:	\$0.00
				Total:	\$1,362.00

Fee Authorization forms totaling 1,362.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5181-80501/RCK.

One duplicate copy of this form is enclosed.

2. Specification

32 page(s) of specification; 10 page(s) of claims, 1 page(s) of abstract

3. Drawings

Formal Figure(s) 1-9 on 12 sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):



A

Delete the following inventor(s) named in the prior non-provisional application:

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable copy

Paper Copy (identical to computer copy)

Statement verifying identity of above copies

8. Assignment Papers

9. Power of Attorney

Is attached.

The power of attorney appears in the original papers of the prior application.

Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

10. Information Disclosure Statement (IDS)

Copies of IDS Citations

11. Amendments

A preliminary amendment is enclosed.

Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.

Amend the specification by inserting before the first line the sentence:_____

12. Return Receipt Postcard

13. Small Entity Status

A small entity statement is enclosed.

A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.

Is no longer claimed.

14. Priority of foreign application number _____, filed on _____ in _____ is claimed under
35 U.S.C. §§ 119(a)-(d)

15. Petition under 37 C.F.R. § 136 for Extension of Time

16. Other:

Address all future correspondence to:

Robert C. Kowert

Conley, Rose, & Tayon, P.C.

P.O. Box 398

Austin, Texas 78767

Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date


Robert C. Kowert

39,255

June 12, 2001



06/12/01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

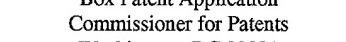
Atty. Dkt. No:	5181-80501
Client Ref. No.	P5720PSP
Inventor(s):	Talagala, et al.
Serial No.	Unknown
Filing Date:	Concurrently herewith
Prior Filing Date:	
Title:	Storage Array Employing Scrubbing Operations at the Disk-Controller Level

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Box Patent Application
Commissioner for Patents
Washington, DC 20231



Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5181-80501/RCK:

Fee: Filing Fee Amount: \$710.00
Fee: Excess Claims Amount: \$612.00

Attorney Docket No.: 5181-80501

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5181-80501/RCK.

Respectfully submitted,


Robert C. Kowert
Reg. No. 39,255

Conley, Rose & Tayon, P.C.
P.O. Box 398
Austin, TX 78767-0398
(512) 476-1400
Date: June 12, 2001